



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 5, 2003.

Margaret A. Sullivan  
Signature

Applicant : Joseph E. Ford, et al.  
Application No. : 09/501,199  
Filed : February 10, 2000  
Title : ARTICLE COMPRISING A TUNABLE FILTER

Grp./Div. : 2874  
Examiner : T.M. Lin

Docket No. : 48024/MJM/A717

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PostOffice Box 7068  
Pasadena, CA 91109-7068  
September 5, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	24	*22	2	0 x \$9.00	2 x \$18.00	\$36
Independent Claims	4	** 3	1	0 x \$42.00	1 x \$84.00	\$84
Multiple Dependent Claims ***				\$140.00	\$280.00	0
TOTAL FILING FEE						\$120
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 16, 23, 25						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

X  
X

Attached is our check for \$120 to pay the fees calculated above.  
A Petition for Extension of Time and the required fee are enclosed.

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TECHNOLOGY CENTER 280C

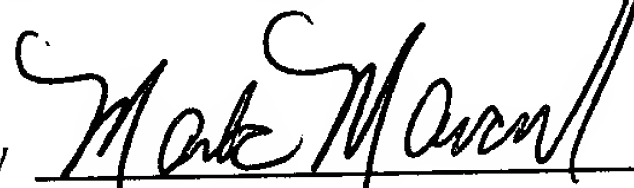
**Amendment Transmittal Letter**  
**Application No. 09/501,199**

X Other enclosures: Lucent Technologies Inc. to Agere Systems Optoelectronics Guardian Corp. Recordation Cover and Assignment; Agere Systems Optoelectronics Guardian Corp. to Agere Systems Guardian Corp. Recordation Cover and Certificate of Merger; Agere Systems Guardian Corp. to Agere Systems Inc. Recordation Cover and Certificate of Ownership and Merger; Agere Systems Inc. to TriQuint Technology Holding Co. Recordation Cover and Patent Application Assignment; TriQuint Technology Holding Co. to Agere Systems Inc. Recordation Cover and Patent Application Assignment of Joint Ownership and Explanatory Letter (all under separate cover).

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Mark J. Marcelli  
Reg. No. 36,593  
626/795-9900

MJM/dlf

DLF PAS524668.1-\*-09/4/03 5:15 PM



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Appl No. : 09/501,199  
Applicant : Joseph E. Ford, et al.  
Filed : February 10, 2000  
Title : ARTICLE COMPRISING A TUNABLE FILTER

Confirmation No. 3528

TC/A.U. : 2874  
Examiner : Tina M. Lin

Docket No. : 48024/MJM/A717  
Customer No. : 23363

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RESPONSE TO OFFICE ACTION DATED MAY 7, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
September 5, 2003

Commissioner:

In response to the Office action of May 7, 2003, please amend the above-identified application as indicated.

A petition for a one-month extension of time and the appropriate fee are enclosed herewith.

A plurality of assignment recordation cover sheets are being filed concurrently, under separate cover.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

09/10/2003 EAREGAY1 00000073 09501199

01 FC:1201  
02 FC:1202

84.00 OP  
36.00 OP